# **EXPEDITED PROCEDURE REQUESTED UNDER 37 CFR § 1.116**

Serial No.: 09/282,764

### IN THE CLAIMS:

Please amend claims 6, 7, 10, 12, 15, 16, 19, 21, 24, and 25 to the following:

/ 6. (Three Times Amended) A method executed in a computer system for targeting advertisements comprising:

defining at least one category as containing documents that may be retrieved;

associating at least one supercategory with multiple categories by mapping the multiple categories to the at least one supercategory;

associating an advertisement with at least one of said supercategories; determining at least one term associated with a user search query;

determining a first of said at least one supercategory based on at least one term of said user search query and said multiple categories of the at least one supercategory; and

displaying an advertisement associated with said first supercategory.

7. (Amended) The method of claim 6, wherein there is more than one supercategory and said first supercategory is a most relevant supercategory corresponding to said user search query, and the method further including:

ranking said more than one supercategory to determine said first supercategory.

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The method of Claim 6, further including:

ranking said documents in accordance with terms occurring in said user

search query and terms occurring in said multiple categories of the first supercategory.

12. (Amended) The method of Claim 6, wherein said determining a first of said at least one supercategory in accordance with said user search query includes:

determining a geographic area that is a search term included in said user search query.

15. (Three Times Amended) A computer program product for displaying advertisements comprising.

machine executable code for determining at least one category as containing documents that may be retrieved;

machine executable code for associating at least one supercategory with multiple categories by mapping the multiple categories to the at least one supercategory;

machine executable code for associating an advertisement with at least one of said supercategories;

machine executable code for determining at least one term associated with a user search query;

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fs End machine executable code for determining a first of said at least one supercategory based on at least one term of said user search query and said multiple categories of the at least one supercategory; and

machine executable code for displaying an advertisement associated with said first supercategory.

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16. (Amended) The computer program product of Claim 15, wherein there is more than one supercategory and said first supercategory is a most relevant supercategory corresponding to said user search query, and the computer program product further includes:

machine executable code for ranking said more than one supercategory to determine said first supercategory.

19. (Twice Amended) The computer program product of Claim 15, further including:

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machine executable code for ranking said documents in accordance with terms occurring in said user search query and terms occurring in said multiple categories of the first supercategory.

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21. (Twice Amended) The computer program product of Claim 15, wherein said machine executable code for determining a first of said at least one supercategory in accordance with said user search query includes:

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machine executable code for determining a geographic area that is a search term included in said user search query.

24. (Four Times Amended) An apparatus for displaying advertisements comprising:

means for defining at least one category as containing documents that may be retrieved;

means for associating at least/one supercategory with multiple categories by mapping the categories to the at/least one supercategory;

means for associating an advertisement with at least one of said supercategories;

means for determining at least-one term associated with a user search query;

means for determining a first of said at least one supercategory based on at least one term of said user search query and said multiple categories of the at least one supercategory; and

means for displaying an advertisement associated with said first supercategory.

25. (Amended) The computer program product of Claim 24, wherein

there is more than one supercategory and said first supercategory is a most relevant supercategory corresponding to said user search query, and said apparatus further includes:

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